

1 SEVEN PRONG ROAM NEMA PEC ORIENT TO NORTH

2 CUTOFF (LED) LUMINAIRE FIXTURE

3 ALUMINUM TAPERED OVAL MAST ARM USE 6" ARM FOR SETBACK SIDEWALK, USE 8" ARM FOR CURBSIDE SIDEWALK

4 FIBERGLASS POLE WITH GREY (BLACK) FINISH 90 MPH, 10 SQ. FT. EPA

5 POLE HAND HOLD AS SHOWN ON PLANS.

6 3' SLACK IN 10/2 UF CABLE. UTILITY TO MAKE SERVICE CONNECTION AT SECONDARY POWER VAULT TO STREET LIGHT CONDUCTOR.

7 7' SLACK IN 10/2 UF CABLE FROM PVC CONDUIT TO POLE ENTRANCE.

8 INSTALL 1 1/2" PVC CAP ON SLEEVE. DRILL 4 HOLES, INSTALL 4 EA. 10-24 X 2"-STAINLESS STEEL OR GALVANIZED PAN HEAD SCREWS

9 1-1/2" MIN. SCH. 40 PVC CONDUIT. SEE CONDUIT ENTRANCE DETAIL

10 BACKFILL W/COMPACTED 3/4-0 CRUSHED ROCK

32" RISE

90" SPAN

SEE LUMINAIRE ARM ATTACHMENT DETAIL TO RIGHT

10/2 UF CABLE TO LUMINAIRE

LUMINAIRE HEIGHT AS SHOWN ON PLANS

